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RE: *U.S. Patent Application Serial No.: 10/682,019*
Entitled: "METHOD AND APPARATUS FOR FAULT CLASSIFICATION BASED ON RESIDUAL VECTORS"
Inventor(s): Matthew A. Purdy; Robert J. Chong; Gregory A. Cherry; Richard J. Markle;
Client Reference: TT5511

Sir:

Enclosed for filing in the above-referenced patent application is an Information Disclosure Statement, PTO-Form 1449 and references.

No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to the enclosed materials, the Director is hereby authorized to deduct said fees from Advanced Micro Devices, Deposit Account No. 01-0365/2000.110700/TT5511.

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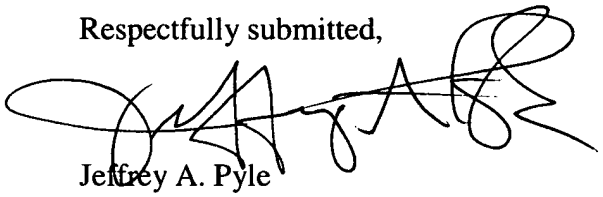
Respectfully submitted,



Jeffrey A. Pyle
34,904

JAP/rgc
Encl: references

Form PTO-1449 (modified)	Atty. Docket No. 2000.110700/TT5511	Serial No. 10,682,019
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Applicant: Matthew A. Purdy et al	
	Filing Date: October 9, 2003	Group: Unknown

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U.S. Patent Documents	Foreign Patent Documents	Other Art
See Page 1	*See Page 1*	*See Page 1*

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						
	A2						
	A3						
	A4						
	A5						
	A6						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						
	B4						
	B5						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Wu, et al; Fault Detection and Classification of Plasma CVD tool; 2003; Pages 123-125
	C2	
	C3	
	C4	
	C5	
	C6	

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